



### KEYED NOTES:

- ① CONNECT SENSING LINE TO A STRAIGHT SECTION OF PIPING, MINIMUM 10 PIPE DIAMETERS OR 24", WHICHEVER IS GREATER.
- ② PROVIDE 1/2" VALVE IN BOTTOM OF CONDENSATE LINE.
- ③ 3/4" BYPASS FOR INITIAL WARM-UP.
- ④ FIRST SHUTOFF VALVE INSIDE BUILDING.
- ⑤ MOISTURE SEPARATOR.
- ⑥ ON STEAM SERVICES, PROTECT THE PRESSURE GAUGE WITH A PIGTAIL SIPHON.

DRAWING DEVELOPED FOR ML-3/ML-4 PROJECTS. FOR ML-1/ML-2, ADDITIONAL REQUIREMENTS AND QA REVIEWS ARE REQUIRED. (REMOVE THIS NOTE WHEN INSERTED INTO A DRAWING PACKAGE).

## STEAM PRV STATION DETAIL

SCALE: NONE

NOTES FOR DESIGNER: (DO NOT INCLUDE ON CONSTRUCTION DRAWINGS)

1. SEE SHEET 4.

1	8-13-03	U	REVISED DETAIL. DWG NO. WAS ST6202.	RP	RF	JM	GG	TO
NO	DATE	CLASS	DESCRIPTION	DWN	DSGN	CHKD	SUB	APP
<div style="text-align: center;"> <b>FACILITY &amp; WASTE OPERATIONS</b>  <b>DESIGN ENGINEERING CONSTRUCTION SERVICES</b> </div>								
ENGINEERING STANDARDS MANUAL				DRAWN: R. PEARSON DESIGN: R. FROST CHECKED: C. DUJRE DATE: 6-28-99				
BLDG X				TA-X				
SUBMITTED				APPROVED FOR RELEASE				
DISCIPLINE POC: GURINDER GREWAL				STANDARDS MANAGER: TOBIN ORUCH				
Los Alamos National Laboratory P.O. Box 1663 Los Alamos, New Mexico 87545				SHEET 1 OF 4 1 OF 4				
CLASSIFICATION: U				REVIEWER: LARRY BAYS				
PROJECT ID				DRAWING NO.				
CHAPTER 6				ST-D3020-2				
				REV 1				